266/12.19-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Appln. No.:

Jacobs, et al. 09/975,587

Confirm. No.: 8688

Filed:

October 11, 2001

Title: LAYERED ARCHITECTURE FOR DATA

REPLICATION

PATENT APPLICATION

Art Unit:

2661

Examiner:

Not yet assigned

Customer No. 23910

(Attorney Signature)

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December , 2003.

Sheldon R. Meyer, Reg. No. 27,660

Signature Date: December _____, 20

DEC 17 2003

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. \$1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DEC 1 1 2003

Technology Center 2600

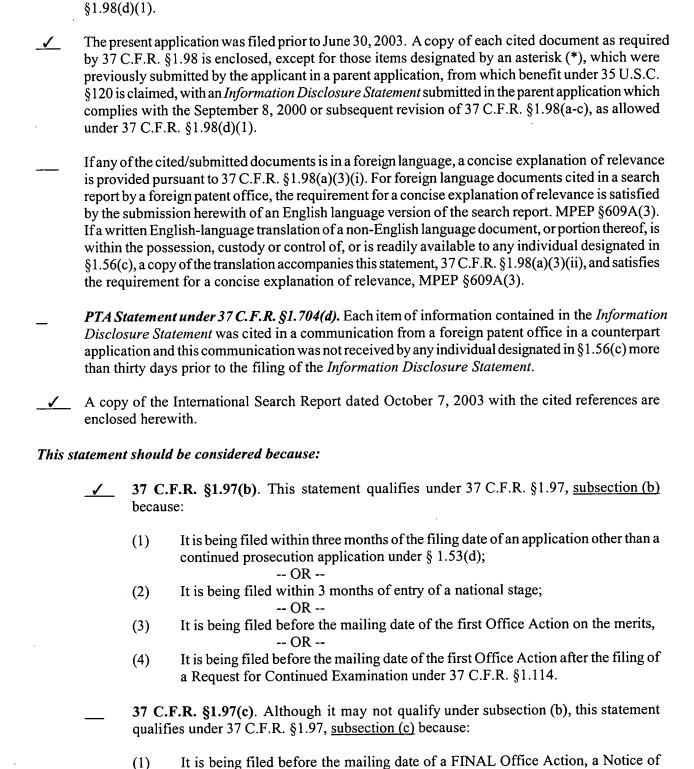
Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

<u> </u>	Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in
	accordance with M.P.E.P. §609.

 The present application is being/was filed after June 30, 2003. In accordance with the pre-official
gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at: pac/dapp/opla/preognotice/idswouscopies.htm,
copies of cited U.S. patents and publications are not enclosed. However, copies of cited foreign
patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98(a)(2), as
still required, except for those items designated by an asterisk (*), which were previously submitted
by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an
Information Disclosure Statement submitted in the parent application which complies with the



September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R.

whichever occurs first.

Allowance, or an action that otherwise closes prosecution in the subject application,

			AND (check at least one of the following)				
	_	(1)	It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e) OR				
		(2)	It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).				
_		-	.97(d). Although it may not qualify under subsection (b) or (c), this statement er 37 C.F.R. §1.97, subsection (d) because:				
	(1)	It is being filed on or before payment of the Issue Fee; AND					
	(2)	It is a	accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e); AND				
	(3)	(3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).					
			he Commissioner is hereby authorized to charge any deficiencies or credit any osit Account No. 06-1325. A duplicate copy of this authorization is enclosed.				
			Respectfully submitted,				

FLIESLER DUBB MEYER & LOVEJOY LLP

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Examiner Initial	Patent Number	Issue Date	First Named Inventor		Class Subclass		Filing Date				
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	OTHER DOCUMENTS (Incl	lude author (if any), tit	le, publisher and place of publica	ition, date	e and pe	rtinent page	es)				
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	ER: Initial if citation considered, where and not considered. Include copy			. Draw li	ne throu	igh citation	if not in				
	not submitted because it was submitt					n under 35					
2 - Cupy I	*2 = Copy not submitted because it was submitted in prior application SN _/, filed, 20, relied on under 35 USC §120.										